CTR Employer Survey Report

Employer: Blackrock

Employer Id: E89243

Employer: Blackfock

Worksite: Two Union Square

Street: 601 Union St 56th floor

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 2.3

Average One-Way distance home to work: 12.4

Non-Drive Alone Rate: 83.8%

Drive Alone Rate: 16.2%

Jurisdiction: City of Seattle

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E89243

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 54%

Survey Date: 11/26/2017

Employees and Survey Response Information

Reported Total Employees at Worksite: 253

Surveys Distributed: 225

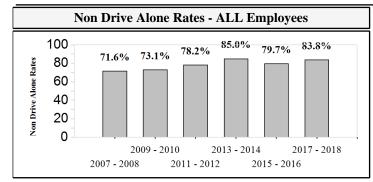
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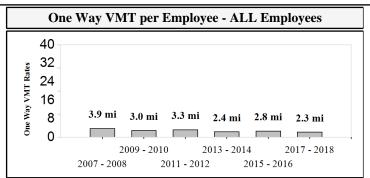
Surveys Returned: 121

Surveys Returned by CTR Affected* Employees: 118

Total Estimated CTR Affected Employees at Worksite: 219

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

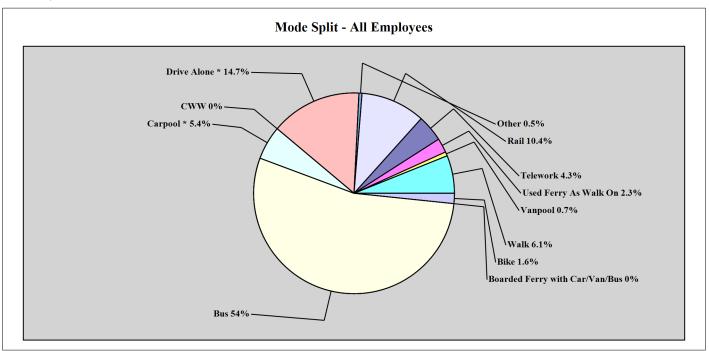
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	71.6%	72.1%	147	197	6.9	3.9	3.8
2009 - 2010	73.1%	73.5%	91	116	4.0	3.0	3.0
2011 - 2012	78.2%	79.3%	91	128	4.5	3.3	3.1
2013 - 2014	85.0%	85.6%	85	111	3.9	2.4	2.4
2015 - 2016	79.7%	79.9%	133	155	5.4	2.8	2.8
2017 - 2018	83.8%	83.4%	62	130	4.5	2.3	2.4
Target	80.0%				Target:	N/A	
% Point Change Target:	8.4				% Change Target:	N/A	
% Point Change from Baseline:	12.2				% Change from Baseline:	-41.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

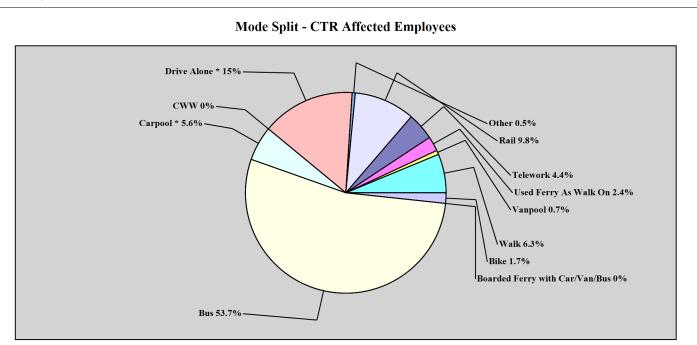


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	89	14.7%	20.3%	30	24.8%	28.8%
Carpool *	33	5.4%	5.4%	12	9.9%	11.0%
Vanpool	4	0.7%	0.4%	1	0.8%	0.5%
Bus	328	54.0%	56.0%	77	63.6%	64.4%
Rail	63	10.4%	5.1%	14	11.6%	6.4%
Bike	10	1.6%	1.3%	3	2.5%	2.7%
Walk	37	6.1%	9.0%	13	10.7%	9.6%
Telework	26	4.3%	1.2%	16	13.2%	5.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.4%	0	0.0%	0.9%
Used Ferry As Walk On	14	2.3%	0.5%	3	2.5%	0.9%
Other	3	0.5%	0.4%	2	1.7%	1.8%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	89	15.0%	20.1%	30	25.4%	28.7%
Carpool *	33	5.6%	5.5%	12	10.2%	11.1%
Vanpool	4	0.7%	0.4%	1	0.8%	0.5%
Bus	318	53.7%	55.9%	75	63.6%	64.4%
Rail	58	9.8%	5.1%	13	11.0%	6.5%
Bike	10	1.7%	1.3%	3	2.5%	2.8%
Walk	37	6.3%	9.1%	13	11.0%	9.7%
Telework	26	4.4%	1.3%	16	13.6%	5.1%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.4%	0	0.0%	0.9%
Used Ferry As Walk On	14	2.4%	0.5%	3	2.5%	0.9%
Other	3	0.5%	0.4%	2	1.7%	1.9%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E89243

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	10	8%	121	100%
1 Days	5	4%	111	92%
2 Days	3	2%	106	88%
3 Days	3	2%	103	85%
4 Days	14	12%	100	83%
5 Days	81	67%	86	71%
6 or More Days	5	4%	5	4%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

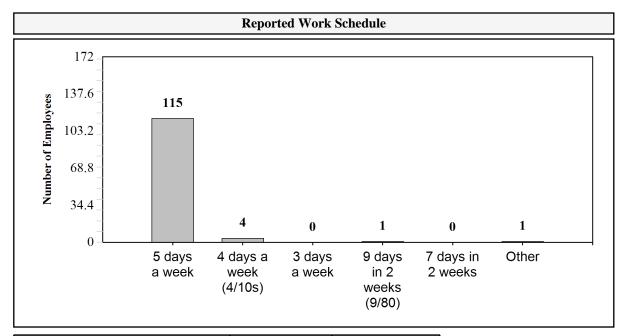
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	25
3	Carpool	2
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	4
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

Q.8 Which of the following best describes your work schedule?

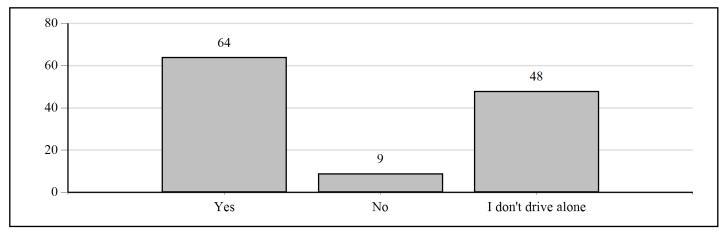


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	115	95%
4 days a week (4/10s)	4	3.3%
3 days a week	0	0%
9 days in 2 weeks (9/80)	1	0.8%
7 days in 2 weeks	0	0%
Other	1	0.8%

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Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.8%
I don't telework	23	19.0%
Occasionally, on an as-needed basis	55	45.5%
1-2 days/month	29	24.0%
1 day/week	7	5.8%
2 days/week	4	3.3%
3 days/week	2	1.7%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	75	24.0%
Cost of parking or lack of parking	67	21.4%
To save money	56	17.9%
Personal health or well-being	22	7.0%
To save time using the HOV lane	21	6.7%
I have the option of teleworking	18	5.8%
Driving myself is not an option	15	4.8%
Environmental and community benefits	15	4.8%
Other	14	4.5%
Financial incentives for carpooling, bicycling or walking.	8	2.6%
I receive a financial incentive for giving up my parking space	1	0.3%
Preferred/reserved carpool/vanpool parking is provided	1	0.3%
Emergency ride home is provided	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	68	27.2%
I like the convenience of having my car	67	26.8%
Family care or similar obligations	47	18.8%
Other	35	14.0%
I need more information on alternative modes	11	4.4%
Bicycling or walking isn't safe	9	3.6%
My commute distance is too short	6	2.4%
My job requires me to use my car for work	5	2.0%
There isn't any secure or covered bicycle parking	2	0.8%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98115	7	5.79%	15	0	0	0	19	0	0	0	1	0	0	0	0
98107	6	4.96%	1	0	0	0	29	0	0	0	0	0	0	0	0
98117	6	4.96%	5	10	0	0	13	0	0	0	1	0	0	0	0
98103	5	4.13%	2	2	0	0	15	0	4	0	1	0	0	0	0
98102	4	3.31%	1	0	0	0	12	5	0	2	0	0	0	0	0
98109	4	3.31%	0	4	0	0	10	0	0	5	0	0	0	0	0
98121	4	3.31%	0	0	0	0	3	0	0	17	0	0	0	0	0
98122	4	3.31%	3	0	0	0	5	5	0	5	0	0	0	0	3
98006	3	2.48%	0	0	0	0	10	0	4	0	0	0	0	0	0
98033	3	2.48%	0	0	0	0	15	0	0	0	0	0	0	0	0
98072	3	2.48%	5	0	0	0	10	0	0	0	0	0	0	0	0
98106	3	2.48%	0	0	0	0	14	0	0	0	1	0	0	0	0
98116	3	2.48%	1	0	0	0	12	0	2	0	0	0	0	0	0
98119	3	2.48%	1	0	0	0	11	2	0	1	0	0	0	0	0
98125	3	2.48%	0	0	0	0	15	0	0	0	0	0	0	0	0
98133	3	2.48%	1	5	0	0	9	0	0	0	0	0	0	0	0
98199	3	2.48%	9	1	0	0	4	0	0	0	1	0	0	0	0
98208	3	2.48%	0	0	0	0	13	0	0	0	2	0	0	0	0
98004	2	1.65%	0	0	0	0	10	0	0	0	0	0	0	0	0
98005	2	1.65%	5	0	0	0	7	0	0	0	0	0	0	0	0
98020	2	1.65%	1	0	0	0	4	5	0	0	0	0	0	0	0
98040	2	1.65%	1	0	0	4	5	0	0	0	0	0	0	0	0
98087	2	1.65%	4	0	0	0	6	0	0	0	0	0	0	0	0
98118	2	1.65%	0	0	0	0	0	10	0	0	1	0	0	0	0
98155	2	1.65%	2	3	0	0	5	0	0	0	0	0	0	0	0
98008	1	0.83%	2	0	0	0	3	0	0	0	0	0	0	0	0

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98011	1	0.83%	0	0	0	0	5	0	0	0	0	0	0	0	0
98012	1	0.83%	0	0	0	0	3	0	0	0	2	0	0	0	0
98021	1	0.83%	0	0	0	0	5	0	0	0	0	0	0	0	0
98024	1	0.83%	5	0	0	0	0	0	0	0	0	0	0	0	0
98028	1	0.83%	0	0	0	0	5	0	0	0	0	0	0	0	0
98029	1	0.83%	0	0	0	0	5	0	0	0	0	0	0	0	0
98034	1	0.83%	0	0	0	0	4	0	0	0	1	0	0	0	0
98037	1	0.83%	0	0	0	0	5	0	0	0	0	0	0	0	0
98038	1	0.83%	5	0	0	0	0	0	0	0	0	0	0	0	0
98043	1	0.83%	0	1	0	6	0	0	0	0	0	0	0	0	0
98045	1	0.83%	0	0	4	0	0	0	0	0	1	0	0	0	0
98052	1	0.83%	0	0	0	0	5	0	0	0	0	0	0	0	0
98053	1	0.83%	4	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	0.83%	0	0	0	0	0	5	0	0	0	0	0	0	0
98058	1	0.83%	4	0	0	0	0	0	0	0	2	0	0	0	0
98074	1	0.83%	0	0	0	0	5	0	0	0	0	0	0	0	0
98092	1	0.83%	0	0	0	0	0	5	0	0	0	0	0	0	0
98101	1	0.83%	0	0	0	0	0	0	0	5	0	0	0	0	0
98104	1	0.83%	0	0	0	0	2	3	0	1	0	0	0	0	0
98105	1	0.83%	0	0	0	0	5	0	0	0	0	0	0	0	0
98108	1	0.83%	0	0	0	0	0	5	0	0	0	0	0	0	0
98110	1	0.83%	0	0	0	0	0	0	0	0	0	0	0	5	0
98126	1	0.83%	6	0	0	0	0	0	0	0	1	0	0	0	0
98136	1	0.83%	0	0	0	0	5	0	0	0	0	0	0	0	0
98144	1	0.83%	0	1	0	0	4	0	0	0	0	0	0	0	0
98148	1	0.83%	1	0	0	0	0	0	0	0	4	0	0	0	0
98168	1	0.83%	0	0	0	0	1	4	0	0	0	0	0	0	0
98198	1	0.83%	1	0	0	0	0	4	0	0	0	0	0	0	0
98258	1	0.83%	0	0	0	0	5	0	0	0	0	0	0	0	0

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							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98264	1	0.83%	1	0	0	0	0	0	0	0	4	0	0	0	0
98342	1	0.83%	0	0	0	0	0	0	0	1	0	0	0	5	0
98346	1	0.83%	0	0	0	0	0	0	0	0	1	0	0	4	0
98374	1	0.83%	0	0	0	0	0	5	0	0	0	0	0	0	0
98391	1	0.83%	0	0	0	0	0	5	0	0	0	0	0	0	0
98422	1	0.83%	3	0	0	0	0	0	0	0	2	0	0	0	0
98466	1	0.83%	0	0	0	0	5	0	0	0	0	0	0	0	0